

THE FAMILY SECURITY COMPANY
250 H Street, Suite 435, Blaine WA 98230 Phone (604) 530 - 6167

January 08, 2002

**Secretary of the Federal Communications Commission,
445 Twelve Street SW
Room # TW-A 325
Washington DC, 20554**

ATT: Ms. Magalie Roman Salas

**RE: Notice of Oral Ex Parte
Docket # WT 98182 / PR 92-235**

Dear Madam Secretary,

This letter will confirm the contents of the conversation of January 03, 2002 with Herb Zieler, which is to be added to the record of this proceeding.

Topic of Discussion

**“Clarification as to the extent of the use of the
Public Switched Telephone Network.”**

As outlined in our OPPOSITION TO PETITION FOR RECONSIDERATION, for the above mentioned docket #...It is the intention of the Family Security Company to use the PSTN as the means to which Data will be Transmitted ...**from a Base / Receiving Station ...to...a manned 24 / 7 Emergency Monitoring Station.**

Base / Receiving Station is defined as the RF Transceiver Station that will receive Data transmissions from a Mobile Transceivers. The Base station will use connectivity to the PSTN to “relay data received from a mobile transceiver” to the **manned 24 / 7 Emergency Monitoring Station.**

The manned 24 / 7 Emergency Monitoring Station is defined as a Command center that will receive and store Data received from the Base Station. The manned 24 / 7 Emergency Monitoring Station will also use the PSTN in reverse, to send Data Transmissions back to a Base / Receiving Station, which will relay Data back to a Mobile Transceiver.

In no case will the PSTN be used to send Data from one Mobile Transceiver, via the PSTN, directly to another Mobile Transceiver. All Data transmissions from a Mobile Transceiver will be relayed by the Base Station / Receiving Station, to the manned

24 / 7 Emergency Monitoring Station for the purpose of response, dissemination, or re-transmission.

Secondary Topic of Discussion

“Clarification as to the electronic capability of the Mobile Transceiver, for the purpose of safeguarding that, in no case will a Mobile Transceiver utilize a frequency without determination, in advance, that the frequency is “not in use”.

All Mobile Transceivers will utilize **“embedded software intelligence” which will cause the transceiver to ...**

(1) electronically scan for a MURS frequency that is not in use...or...

(2) electronically scan a “single”... or... “ single and secondary frequency”

(depending on the final ruling and allocation of a frequency / frequencies by the FCC for this application) that is not in use...

...before the transmission of Data.

All Base Station / Receiving Stations will employ, the same capability and safeguards.

Third Topic of Discussion

The requirement for 2 watts of transmit power

Because of variances in topography, building density, and many areas of the County that are uninhabited, it is absolutely essential that 2 watts of transmit power are permissible.

**The Family Security Company
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